PTO/SB/81 (01-09) Approved for use through 11/30/2011. OMB 0651-0035 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

**POWER OF ATTORNEY REVOCATION OF POWER OF ATTORNEY** WITH A NEW POWER OF ATTORNEY **AND** 

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POWER OF ATTORNEY	Application Number	09676138
OR OCATION OF POWER OF ATTORNEY TH A NEW POWER OF ATTORNEY AND GE OF CORRESPONDENCE ADDRESS	Filing Date	09/29/2000
	First Named Inventor	Bruce Winker
	Title	HIGH BRIGHTNESS TRANSFLECTIVE
	Art Unit	2871
	Examiner Name	DUDEK, JAMES A
	Attorney Docket Number	99SC132US2

I hereby revoke all previous powers of attorney given in the above-identified application.								
A	A Power of Attorney is submitted herewith.							
ide an	lumber as my/o lentified above	t Practitioner(s) associated with the following Cus our attorney(s) or agent(s) to prosecute the applic , and to transact all business in the United States Office connected therewith:	56294					
in	OR I hereby appoint Practitioner(s) named below as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith:							
		Practitioner(s) Name	Registration Number					
Please recognize or change the correspondence address for the above-identified application to:  The address associated with the above-mentioned Customer Number.  OR  The address associated with Customer Number:  OR								
Fire	m or dividual Name							
Address								
City			State	Zip				
Country	e		Email	<u></u>				
I am the:  Applicant/Inventor.  OR  Assignee of record of the entire interest. See 37 CFR 3.71.  Statement under 37 CFR 3.73(b) (Form PTO/SB/96) submitted herewith or filed on								
O SIGNATURE of Applicant or Assignee of Record								
Signature Name		Melanie S. Cibik	<b>ノ</b>	Date JAN7, 2013 Telephone   805-373-4605				
Title and C	Company	Sr.VP, GEN Counsel, Sec'y - Teledyn	e Scientific					
<b>NOTE</b> : Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.								
*Total of forms are submitted.								

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/96 (07-09)

Approved for use through 07/31/2012. OMB 0651-0031

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accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]  The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.  Signature  Melanie S. Cibik  Sr. VP, GEN Counsel, Sec'y			<u>51</u>	A LEMENT UN	DER 37 CFR 3.73(t	<u>)</u>	
Titled: HIGH BRIGHTNESS TRANSFLECTIVE LCD AND METHOD USING TUNABLE MIRROR  Teledyne Scientific & Licensing, LLC  (Name of Assignee)  (Name of Assignee)  (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)  (States that it is:  1.   (In eastern the entire right, title, and interest in:  (The extent (by percentage) of its ownership interest is:  (The extent	Applicant/	/Patent Ow	ner: Bruce Winker et al.,	/ Teledyne Scie	entific & Licensing, L	LC	
Titled: HIGH BRIGHTNESS TRANSFLECTIVE LCD AND METHOD USING TUNABLE MIRROR  Teledyne Scientific & Licensing, LLC (Name of Assignee) (Name of Assignee) (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)  1.   the assignee of the entire right, title, and interest in;  2.   an assignee of less than the entire right, title, and interest in;  3.   the assignee of an undivided interest in the entirety of (a complete assignment from one of the joint inventors was made) the patent application/patent identified above, by virtue of either:  A.   An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel , Frame , or for which a copy therefore is attached.  B.   A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:  1. From:   Bruce Winker	Applicatio	n No./Pate	nt No.: 09676138 / 6,710,8	831	Filed/Issue Date	09/29/2000 / 03/23/2004	
Name of Assignee)   (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.	Titled:	HIGH BRI	GHTNESS TRANSFLEC	TIVE LCD AND			
(Type of Assignee, e.g., corporation, partnership, university, government agency, etc. states that it is:  1.	Teledyne	Scientific	& Licensing, LLC	. a Limi	ted Liability Compar	ny	
the assignee of less than the entire right, title, and interest in (The extent (by percentage) of its ownership interest is	(Name of As	signee)				_ <del></del>	etc.
2. an assignee of less than the entire right, title, and interest in (The extent (by percentage) of its ownership interest is	states tha	t it is:					
the extent (by percentage) of its ownership interest is	1. 🗙	the assign	nee of the entire right, title, a	and interest in;			
the patent application/patent identified above, by virtue of either:  A.	2.	an assign (The exte	ee of less than the entire rig nt (by percentage) of its owr	ht, title, and inter nership interest is	est in %); or		
An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel , or for which a copy therefore is attached.  A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:  1. From: Bruce Winker To: Rockwell Technologies, LLC  The document was recorded in the United States Patent and Trademark Office at Reel 011178 Frame 0453 or for which a copy thereof is attached.  2. From: Rockwell Technologies, LLC  The document was recorded in the United States Patent and Trademark Office at Reel 018160 Frame 0240 or for which a copy thereof is attached.  3. From: Innovative Technology Licensing, LLC  The document was recorded in the United States Patent and Trademark Office at Reel 018160 Frame 0250 or for which a copy thereof is attached.  Additional documents in the chain of title are listed on a supplemental sheet(s).  As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.  [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]  The underefigied (whose title is supplied below) is authorized to act on behalf of the assignee.  Melanie S. Cibik  Sr. VP, GEN Counsel, Sec'y	3.	the assign	nee of an undivided interest	in the entirety of (	a complete assignme	nt from one of the joint inventors was m	ade)
the United States Patent and Trademark Office at Reel copy therefore is attached.  OR  B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:  1. From: Bruce Winker To: Rockwell Technologies, LLC  The document was recorded in the United States Patent and Trademark Office at Reel 011178 Frame 0453 or for which a copy thereof is attached.  2. From: Rockwell Technologies, LLC To: Innovative Technology Licensing, LLC  The document was recorded in the United States Patent and Trademark Office at Reel 018160 Frame 0240 or for which a copy thereof is attached.  3. From: Innovative Technology Licensing, LLC To: Rockwell Scientific Licensing, LLC  The document was recorded in the United States Patent and Trademark Office at Reel 018160 Frame 0250 or for which a copy thereof is attached.  Additional documents in the chain of title are listed on a supplemental sheet(s).  As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.  [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]  The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.  Melanie S. Cibik  Sr. VP, GEN Counsel, Sec'y	the patent	application	/patent identified above, by	virtue of either:			
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The document was recorded in the United States Patent and Trademark Office at Reel 011178 Frame 0453 or for which a copy thereof is attached.  2. From: Rockwell Technologies, LLC To: Innovative Technology Licensing, LLC  The document was recorded in the United States Patent and Trademark Office at Reel 018160 Frame 0240 or for which a copy thereof is attached.  3. From: Innovative Technology Licensing, LLC To: Rockwell Scientific Licensing, LLC  The document was recorded in the United States Patent and Trademark Office at Reel 018160 Frame 0250 or for which a copy thereof is attached.  Additional documents in the chain of title are listed on a supplemental sheet(s).  As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.  [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]  The undersomed (whose title is supplied below) is authorized to act on behalf of the assignee.  Melanie S. Cibik  Sr. VP, GEN Counsel, Sec'y	В. 🔀	A chain of	f title from the inventor(s), of	the patent applic	ation/patent identified	above, to the current assignee as follow	ws:
Reel 011178 Frame 0453 , or for which a copy thereof is attached.  2. From: Rockwell Technologies, LLC  To: Innovative Technology Licensing, LLC  The document was recorded in the United States Patent and Trademark Office at Reel 018160 , Frame 0240 , or for which a copy thereof is attached.  3. From: Innovative Technology Licensing, LLC  To: Rockwell Scientific Licensing, LLC  The document was recorded in the United States Patent and Trademark Office at Reel 018160 , Frame 0250 , or for which a copy thereof is attached.  Additional documents in the chain of title are listed on a supplemental sheet(s).  As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.  [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]  The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.  Melanie S. Cibik  Sr. VP, GEN Counsel, Sec'y		1. From:	Bruce Winker		To: Rock	well Technologies, LLC	
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Reel 018160 , Frame 0240 , or for which a copy thereof is attached.  3. From: Innovative Technology Licensing, LLC		2. From:	Rockwell Technologies	s, LLC	To: Innov	ative Technology Licensing, LLC	<u> </u>
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Signature  Signature  Melanie S. Cibik  Sr. VP, GEN Counsel, Sec'y	acc	ordance wi	th 37 CFR Part 3, to record t	the assignment in	the records of the US	PTO. <u>See</u> MPEP 302.08]	vision in
Signature Date  Melanie S. Cibik  Sr. VP, GEN Counsel, Sec'y	The under	signed (wh	title is supplied below) is	authorized to ac	t on behalf of the assi	, 0	
Melanie S. Cibik  Sr. VP, GEN Counsel, Sec'y	Sic	gnature	unes a	w		Date	
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Printed or Typed Name Title			ped Name				<del>- y</del>

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/96 (07-09)

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Sr. VP, GEN Counsel, Sec'y

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: Bruce Winker et al., / Teledyne Scientific & Licensing, LLC Application No./Patent No.: 09676138 / 6,710,831 Filed/Issue Date: 09/29/2000 / 03/23/2004 Titled: HIGH BRIGHTNESS TRANSFLECTIVE LCD AND METHOD USING TUNABLE MIRROR Teledyne Scientific & Licensing, LLC , a **Limited Liability Company** (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc. states that it is: the assignee of the entire right, title, and interest in; an assignee of less than the entire right, title, and interest in (The extent (by percentage) of its ownership interest is %); or the assignee of an undivided interest in the entirety of (a complete assignment from one of the joint inventors was made) the patent application/patent identified above, by virtue of either: An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy therefore is attached. OR A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows: 1. From: Rockwell Scientific Licensing, LLC To: Teledyne Licensing, LLC The document was recorded in the United States Patent and Trademark Office at Reel 018573 , Frame 0649 , or for which a copy thereof is attached. 2. From: Teledyne Licensing, LLC To: Teledyne Scientific & Licensing, LLC The document was recorded in the United States Patent and Trademark Office at \_\_\_\_\_, Frame 0206 or for which a copy thereof is attached. 3. From: To: The document was recorded in the United States Patent and Trademark Office at \_\_\_\_\_, Frame\_\_\_\_, or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet(s). As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. JAN. 7, 2013 Signature

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Melanie S. Cibik

Printed or Typed Name